UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM 20-F/A

	REGISTRATION STATEMENT PURSUANT TO SECTION 12(B) OR 12(G) OF THE SECURITIES EXCHANGE ACT OF
	1934 OR
\Box	ANNITAL PEPOPT DUPSHANT TO SECTION 13 OP 15/D) OF THE SECURITIES EXCHANGE ACT OF 1034 OP

ANNUAL REPORT PURSUANT TO SECTION 13 OR 15(D) OF THE SECURITIES EXCHANGE ACT OF 1934 OR
 TRANSITION REPORT PURSUANT TO SECTION 13 OR 15(D) OF THE SECURITIES EXCHANGE ACT OF 1934 OR

] SHELL COMPANY REPORT PURSUANT TO SECTION 13 OR $\dot{1}$ 5(D) OF THE SECURITIES EXCHANGE ACT OF 1934

FOR THE FINANCIAL YEAR ENDED DECEMBER 31, 2008

Commission file number: 1-14846

AngloGold Ashanti Limited

(Exact Name of Registrant as Specified in its Charter)

Republic of South Africa

(Jurisdiction of Incorporation or Organization)

76 Jeppe Street, Newtown, Johannesburg, 2001 (P.O. Box 62117, Marshalltown, 2107) South Africa

(Address of Principal Executive Offices)

Lynda Eatwell, Company Secretary, Telephone: +27 11 6376128, Facsimile: +27 11 6376677

E-mail: leatwell@anglogoldashanti.com, 76 Jeppe Street, Newtown, Johannesburg, 2001, South Africa
(Name, Telephone, E-mail and/or Facsimile number and Address of Company Contact Person)

Securities registered pursuant to Section 12(b) of the Act:

<u>Title of each class</u> American Depositary Shares Ordinary Shares Name of each exchange on which registered
New York Stock Exchange
New York Stock Exchange*

Not for trading, but only in connection with the registration of American Depositary Shares pursuant to the requirements of the Securities and Exchange Commission

Securities registered pursuant to Section 12(g) of the Act:

None

Securities for which there is a reporting obligation pursuant to Section 15(d) of the Act:

None

Indicate the number of outstanding shares of each of the issuer's classes of capital or common stock as of the close of the period covered by the annual report:

Ordinary Shares of 25 ZAR cents each	353,483,410
E Ordinary Shares of 25 ZAR cents each	3,966,941
A Redeemable Preference Shares of 50 ZAR cents each	2,000,000
B Redeemable Preference Shares of 1 ZAR cent each	778,896_

Indicate by check mark if the registrant is a well-known seasoned issuer, as defined in Rule 405 of the Securities Act. Yes \boxtimes No \square

If this report is an annual or transition report, indicate by check mark if the registrant is not required to file reports pursuant to Section 13 or 15(d) of the Securities Exchange Act of 1934. Yes □ No ☒

Indicate by check mark whether the registrant (1) has filed all reports required to be filed by Section 13 or 15(d) of the Securities Exchange Act of 1934 during the preceding 12 months (or for such shorter period that the registrant was required to file such reports), and (2) has been subject to such filing requirements for the past 90 days.

Yes \boxtimes No \square

Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, or a non-accelerated filer. See definition of "accelerated filer and large accelerated filer" in Rule 12b-2 of the Exchange Act.

(Check one): Large Accelerated Filer ⊠	Accelerated Filer □	Non-Accelerated Filer □
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Indicate by check mark which basis of accounting the registrant has used to prepare the financial statements included in this filing: U.S. GAAP \boxtimes

International Financial Reporting Standards as issued by the International Accounting Standards Board

Other

Other

If this is an annual report, indicate by check mark whether the registrant is a shell company (as defined in Rule 12b-2 of the Exchange Act). Yes \square No \boxtimes

EXPLANATORY NOTE

This Amendment No. 1 to AngloGold Ashanti's annual report on Form 20-F for the year ended December 31, 2008, or Amendment No. 1, amends AngloGold Ashanti's annual report on Form 20-F for the year ended December 31, 2008 initially filed with the Securities and Exchange Commission on May 5, 2009. The Form 20-F for the year ended December 31, 2008 is hereby amended to correct typographical errors in Exhibit 19.13, and this Amendment No. 1 amends that exhibit. The amended Exhibit 19.13 is being refiled as an exhibit to this Amendment No. 1.

Other than the foregoing exhibit, no part of the annual report on Form 20-F for the year ended December 31, 2008 is being amended. This Amendment No. 1 does not reflect events occurring after the filing of the Form 20-F and does not modify or update the disclosures therein in any way other than as required to reflect the amendments described above.

SIGNATURES

The registrant hereby certifies that it meets all of the requirements for filing on Form 20-F/A and that is has duly caused and authorised the undersigned to sign this amended annual report on its behalf.

AngloGold Ashanti Limited

Date: May 6, 2009

By: /s/ S Venkatakrishnan
Name: Srinivasan Venkatakrishnan
Title: Chief Financial Officer

CERTIFICATION

- I, Mark Cutifani, certify that:
- 1. I have reviewed this annual report on Form 20-F/A of AngloGold Ashanti Limited;
- Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
- 3. The company's other certifying officer and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the company and have:
 - (a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the company, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
 - (b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
 - (c) Evaluated the effectiveness of the company's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
 - (d) Disclosed in this report any change in the company's internal control over financial reporting that occurred during the period covered by the annual report that has materially affected, or is reasonably likely to materially affect, the company's internal control over financial reporting; and
- 4. The company's other certifying officer and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the company's auditors and the audit committee of company's board of directors (or persons performing the equivalent functions):
 - (a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the company's ability to record, process, summarize and report financial information; and
 - (b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the company's internal control over financial reporting.

Date: May 6, 2009

<u>/s/ Mark Cutifani</u>

Mark Cutifani

Chief Executive Officer

CERTIFICATION

- I, Srinivasan Venkatakrishnan, certify that:
- 1. I have reviewed this annual report on Form 20-F/A of AngloGold Ashanti Limited;
- Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
- 3. The company's other certifying officer and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the company and have:
 - (a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the company, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
 - (b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
 - (c) Evaluated the effectiveness of the company's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
 - (d) Disclosed in this report any change in the company's internal control over financial reporting that occurred during the period covered by the annual report that has materially affected, or is reasonably likely to materially affect, the company's internal control over financial reporting; and
- 4. The company's other certifying officer and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the company's auditors and the audit committee of company's board of directors (or persons performing the equivalent functions):
 - (a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the company's ability to record, process, summarize and report financial information; and
 - (b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the company's internal control over financial reporting.

Date: May 6, 2009

<u>/s/ Srinivasan Venkatakrishnan</u> Srinivasan Venkatakrishnan Chief Financial Officer

CERTIFICATION PURSUANT TO 18 U.S.C. SECTION 1350, AS ADOPTED PURSUANT TO SECTION 906 OF THE SARBANES-OXLEY ACT OF 2002

In connection with the Annual Report of AngloGold Ashanti Limited (the "Company") on Form 20-F for the period ending December 31, 2008, as filed with the Securities and Exchange Commission on the date hereof (the "Report"), the undersigned hereby certify that to the best of our knowledge:

- 1. The Report fully complies with the requirements of Section 13(a) of the Securities Exchange Act of 1934; and
- 2. The information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of the Company.

Date: May 5, 2009 /s/ Mark Cutifani Name: Mark Cutifani

Title: Chief Executive Officer

Date: May 5, 2009 /s/ Srinivasan Venkatakrishnan Name: Srinivasan Venkatakrishnan

Title: Chief Financial Officer